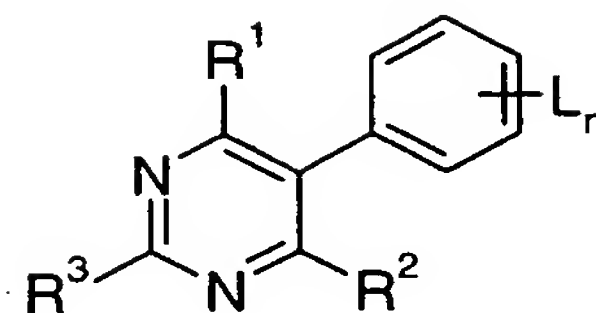


## Pyrimidines, their preparation and their use

## Abstract

## 5 Pyrimidines of the formula I



I

10 in which L<sub>n</sub> is as defined in the description and the substituents R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> are as defined below:

15 R<sup>1</sup> is C<sub>1</sub>-C<sub>10</sub>-alkyl, C<sub>2</sub>-C<sub>10</sub>-alkenyl, C<sub>2</sub>-C<sub>10</sub>-alkynyl, C<sub>3</sub>-C<sub>12</sub>-cycloalkyl, C<sub>3</sub>-C<sub>10</sub>-cycloalkenyl, phenyl or a five- to ten-membered saturated, partially unsaturated or aromatic heterocycle which is attached via carbon and contains one to four heteroatoms from the group consisting of O, N and S;

20 R<sup>2</sup> is halogen, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>2</sub>-C<sub>4</sub>-alkenyl, C<sub>2</sub>-C<sub>4</sub>-alkynyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>3</sub>-C<sub>4</sub>-alkenyloxy or C<sub>3</sub>-C<sub>4</sub>-alkynyloxy, where the alkyl, alkenyl and alkynyl radicals of R<sup>2</sup> may be substituted by halogen, cyano, nitro, C<sub>1</sub>-C<sub>2</sub>-alkoxy or C<sub>1</sub>-C<sub>4</sub>-alkoxycarbonyl;

25 R<sup>3</sup> is a five- or six-membered saturated, partially unsaturated or aromatic mono- or bicyclic heterocycle which contains one to four heteroatoms from the group consisting of O, N and S;

and processes and intermediates for preparing these compounds, compositions comprising them and their use for controlling phytopathogenic harmful fungi are described.